

Oil Field Environmental Incident Summary

Incident: 20140623181016 **Date/Time of Notice:** 06/23/2014 18:10

Responsible Party: HESS CORPORATION

Well Operator: HESS CORPORATION

Well Name: FHMU Satellite 2 Testing Facility

Field Name: FRYBURG

Well File #:

Date Incident: 6/22/2014 **Time Incident:** 15:30 **Facility ID Number:** 400291-05

County: BILLINGS **Twp:** 139 **Rng:** 101 **Sec:** 10 **Qtr:** NE NE

Location Description: **Please note** - The release location is approximately 1,200 feet to the east-southeast of the Hess FHMU Satellite 2 Testing Facility.

Submitted By: Jason Henry

Received By:

Contact Person: Jason Henry
3015 16TH ST SW STE 20
MINOT, ND 58701

General Land Use: Pasture

Affected Medium: Topsoil

Distance Nearest Occupied Building: 0.5 Mile

Distance Nearest Water Well: 0.5 Mile

Type of Incident: Valve/Piping Connection Leak

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil	5	Barrels	4.7	Barrels	4.75	barrels
Brine	5	Barrels	4.7	Barrels	4.75	barrels

Other

Description of Other Released Contaminant:

Inspected: **Written Report Received:** 5/12/2015 **Clean Up Concluded:** 5/23/2014

Risk Evaluation:

The release occurred above ground and the source of the release was secured.

Areal Extent:

Approximately 10 feet by 20 feet.

Potential Environmental Impacts:

The release occurred above ground and the source of the release was secured. The impacted soil will be excavated, stockpiled, and disposed of at a properly permitted disposal facility.

Action Taken or Planned:

The release occurred above ground and the source of the release was secured. The damaged segment of flowline will be repaired, and the impacted soil will be excavated, stockpiled, and disposed of at a properly permitted disposal facility.

Wastes Disposal Location: The impacted soil will be excavated, stockpiled, and disposed of at a properly permitted disposal facility.

Agencies Involved:**Updates**

Date: 6/24/2014 **Status:** Inspection

Author: Wax, Pete

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

On site 17:35, off site 18:30. Partly cloudy, 5-10 mph NE wind, 71 degrees. Pictures taken. Pipeline break is to the SE, approximately 330 meters from FMHU satellite 2 well in native grass field. Not easy to find. Advise walking to view, as there is a pipeline lying above ground across the trail. Spill length is in an ephemeral dry wash leading to a slightly larger ephemeral creek. Both are currently dry. Spill is in a "V" shape with the longer portion being approximately 40 meters long running nearly south, and the shorter is about 15 meters in length entering at a SE angle. Spill is precariously contained by damming the drainage with what I suspect is an oil-absorbent material. No apparent effort to clean up soils at this time. Due to my limited experience, I could not estimate how much leaked, but I would think no more than what was reported (5 barrels crude, 5 barrels brine).

Date: 6/24/2014 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Release from an off-location piping/connection leak. Followup is necessary.

Date: 8/29/2015 **Status:** Inspection

Author: Washek, Sandi

Updated Oil Volume: 5.00 barrels

Updated Salt Water Volume: 5.00 barrels

Updated Other Volume:

Updated Other Contaminant

Notes:

Arrived on site at 1:20 p.m. Sunny with wind out of the west at 23 mph. Temp 101 degrees. GPS is 46.87157 W103.40074. Company rep showed where the leak occurred and accompanied NDDoH rep to location. The soil that was impacted was removed and replaced with clean soil. Vegetation is regrowing where the soil had been removed. The pipe leak has been fixed. No additional followup needed for this site.